ACHIEVEMENTS

The San Francisco Poison Control Center has been awarded *Site of the Year* by the UCSF Department of Clinical Pharmacy Class of 2018. This award recognizes experiential sites that provide an exceptional learning environment for UCSF student pharmacists. Dr. Craig Smollin, Associate Clinical Professor of Emergency Medicine, serves as Co-Medical Director for the Center.

DEPARTMENT ACTIVITIES

A working meeting was convened at WHO Headquarters in Geneva on April 9 and 10 to develop a toolkit of standards and protocols for emerging prehospital systems in East Africa. In attendance were prehospital leaders from Tanzania, Uganda and Ethiopia, as well as India, South Africa and the USA. Future work is envisioned with the new UCSF WHO Collaborating Centre in the development of training based on these new standards. This marks the first cooperative venture between our DEM Global Health and EMS sections, and we look forward to many future joint ventures. The working group pictured below included Dr. John Brown, Associate Clinical Professor of Emergency Medicine, with off-site assistance from recent UCSF graduate, Dr. Sean Kivlehan, and SFFD paramedic, Josh Smith. Also featured in this photo are Dr. Teri Reynolds, Associate Clinical Professor of Emergency Medicine and scientist for the Department for Management of Noncommunicable Diseases, Disability, Violence and Injury Prevention at the World Health Organization, and Drs. Juma Mfinanga and Hendry Sawe, graduates and now directors of the UCSF-affiliated Muhimbili residency training program.
Dr. Starr Knight, Assistant Clinical Professor of Emergency Medicine, and the residents below attended the Student National Medical Association (SNMA) Annual Medical Education Conference on March 28 to April 1 in San Francisco. Dr. Knight presented "Essential Skills in Emergency Medicine: Trauma Ultrasound Workshop," was a panelist for a panel titled "Finding Work-Life Balance in Academic Medicine," and represented our department in the AAEM Emergency Medicine Booth. Dr. Cortlyn Brown, PGY2, was a panelist for a panel titled "Choosing a Medical Specialty." Dr. Remy Bizimungu, PGY3, Dr. Tiffany Cobb, PGY3, Dr. Olga Diaz, PGY2, Dr. Joseph Graterol, PGY3, and Dr. Kevin Hanley, PGY1, were ultrasound workshop instructors. Dr. Rosny Daniel, PGY4, Dr. Tomás Diaz, PGY3, and Dr. Tim Hong, PGY1, represented our department at the UCSF exhibit booth. Dr. Daniel also served as host/DJ at the UCSF welcome reception.

Dr. Knight attended the Doctors on Board Conference with Dr. Jessica Chow, PGY2, and Dr. Rosny Daniel, PGY4, on March 17 in Berkeley. This conference is sponsored by the Physicians Medical Forum to provide mentorship to high school students and undergraduate students from underrepresented backgrounds with an interest in medical careers. The group served as instructors of the "Knot-tying and Suturing Workshop." Dr. Knight participated in a "Speed Mentoring Event" and was a panelist for a panel titled "Parents and Families for Future Doctors."

FACULTY ANNOUNCEMENTS

Dr. Maria Raven, Dr. Dina Wallin, Dr. Jackie Grupp-Phelan, and Dr. Shruti Kant, members of the EM Women's Group, attended a Moderated Conversation with former First Lady Michelle Obama and TaskRabbit CEO Stacy Brown-Philpot on March 28 at Oracle Arena in Oakland.
**Dr. Maria Raven**, Associate Professor of Clinical Emergency Medicine, and **Dr. Hemal Kanzaria**, Assistant Clinical Professor of Emergency Medicine, were in Deer Valley, Utah, in March as members of a clinical advisory board for Collective Medical Technologies, the developer of EDIE, which included EM physicians from six other states.

**Dr. Patil Armenian**, Associate Professor of Emergency Medicine, displayed her photographs on April 5 at The Aftermath Project, $crap$, in Fresno. Her series of images portrayed Life in the ER from the busiest Level I Trauma Center in California, 2014-18. "Inspired by intense teamwork, every hour of every day. We work between life and death. When everything is over, I look around and see the beauty of what it takes to save lives."

**Drs. Starr Knight** and **Will Shyy**, Assistant Clinical Professors of Emergency Medicine, were panelists at the Society of Clinical Ultrasound Fellowship Directors (SCUF) Conference in Pasadena, California, on April 14 and 15. **Dr. Knight** was on a panel titled "POCUS Panic! Making the Most of Little Exposure to Little People and Little Practice." **Dr. Shyy** was on a panel titled "How Fellowship Really Helped Me: Big Wins and Big Fails."

**Dr. Andrea Tenner**, Assistant Clinical Professor of Emergency Medicine, represented the WHO Collaborating Centre for Emergency and Trauma Care based in the UCSF DEM at the "24th Meeting for the Heads of WHO Collaborating Centres and NGOs in Official Relations for Violence and Injury Prevention" at WHO headquarters in Geneva, Switzerland, on April 23-24, 2018. She presented on the Collaborating Centre's work with the Basic Emergency Care Course to attendees from WHO headquarters, regional offices, other collaborating centres, non-governmental organization representatives and official observers.

**RESEARCH FUNDING AWARDS**

**Dr. Ellen Weber**, Professor Emeritus of Emergency Medicine, was awarded the 2018 Dickson Emeritus Professorship Award. The grant will be used to support her teaching and mentoring of emergency medicine research in Tanzania over the next two years.

**Dr. Christopher Peabody**, Assistant Clinical Professor of Emergency Medicine, and **Dr. Cortlyn Brown**, PGY2, received an Education Innovations Funding Grants Award for the 2018-2019 academic year from The Haile T. Debas Academy of Medical Educators, in collaboration with the UCSF Program for Interprofessional Practice and Education and the UCSF Library, for a proposal titled "Using Virtual Reality to Improve Teamwork During High Stress Trauma Activations." They will be working with Principal Investigator Amanda Sammann.

**Dr. Lily Muldoon**, PGY3, and her team at the Organic Health Response won the Grand Challenges Canada Grant. This is a $78,000 award funding innovations in low- and
middle-income countries. Their proposal is to expand a Health Navigation model to strengthen a maternal and newborn health emergency referral system in hard-to-reach island communities in Lake Victoria, Kenya.

INVITED PRESENTATIONS

Dr. Dina Wallin, Assistant Professor of Emergency Medicine and Pediatrics, presented Grand Rounds on February 28 in Austin, Texas, at the Dell Children's Medical Center of Central Texas for PEM Fellowship. Her talk was titled "Code Greys Giving You Grey Hair? Pearls and Pitfalls of Pediatric Psychiatric Emergencies."

Dr. Ellen Weber, Professor Emeritus of Emergency Medicine, gave Grand Rounds on "What is Emergency Medicine" at Arusha Lutheran Medical Center in Tanzania on March 15. In addition, Dr. Weber led the workshop: "Board or Bored? Making the most of your editorial board" at the BMJ editor's retreat on March 7 in London.

Dr. Chris Colwell, Professor of Emergency Medicine, presented Grand Rounds on March 27 at ZSFG. His talk was titled, "A Grass Roots Experience: The Medical Implications of Marijuana Legalization in Colorado." Dr. Colwell shared his perspective on how the implementation of similar laws in Colorado affected medical care during his time there prior to joining ZSFG. He also addressed employment issues that arose given the legal use of marijuana by staff and faculty on their personal time.

Dr. Eric Schmitt, Assistant Clinical Professor of Emergency Medicine, gave a series of three lectures to the NYMC-Metropolitan Hospital EM residency on April 4: (1) Neonatal resuscitation for the ED Doc, (2) Submersion injuries and (3) Get "hip" with pediatric limp.

Dr. Jahan Fahimi, Assistant Professor of Emergency Medicine, was invited to STEP UP Grand Rounds on April 10 at ZSFG co-sponsored with the Departments of Medicine and Family and Community Medicine. He was one of two experts discussing gun violence as a public health threat and the existing limits to firearms research in the US.

Dr. Andrea Tenner, Assistant Professor of Emergency Medicine, was invited by the UC Berkeley Center for Global Public Health to give a talk as part of their disaster response series. "Lessons learned from the Ebola crisis (and what we did wrong)" was delivered to an audience of Global Public Health students and professionals on April 11.

MEDIA COVERAGE

Dr. Hemal Kanzaria, Assistant Clinical Professor of Emergency Medicine, received media attention from Clinical Advisor for his article titled "Unrecognized cardiovascular emergencies among Medicare patients" published by JAMA Internal Medicine online on
February 26, 2018.

Dr. Raj Daftary, Assistant Clinical Professor of Emergency Medicine, was interviewed by CNN for an article published March 5 online titled "Opioid overdose among children nearly doubles, study says."

Dr. Teri Reynolds, Associate Clinical Professor of Emergency Medicine, was featured in a New York Times article titled "Getting Care to Those Who Need It, and Fast," published March 7, 2018. Dr. Michael Callaham, Professor Emeritus of Emergency Medicine, was quoted in the article.

Dr. Renee Hsia, Professor of Emergency Medicine, was quoted in "$12,000 for a bee sting? Emergency room visits get even pricier" by Tami Luhby published in CNN Money on March 19, 2018. Dr. Hsia received media attention from Vox in two articles written by Sarah Kliff: (1) "California's ambitious plan to regulate health prices, explained" on April 11, 2018, and (2) "Toe ointment, a $937 bill, and a hard truth about American health care" on April 10, 2018.

Dr. Christopher Colwell, Professor of Emergency Medicine, was featured in "How to Control Bleeding," published by The New York Times Magazine on April 18.

RESIDENT/FELLOW ANNOUNCEMENTS

Congratulations to Dr. Alina Fomovska, Dr. Lily Muldoon and Dr. Stephen Villa, Chief Residents for academic year 2018-2019.
Dr. Lily Muldoon, PGY3, was inducted into the Rotary Club of San Francisco on January 23. She is one of the club’s youngest members and presented to over 100 Rotarians about her international child and maternal health work.

On April 17, our R1 class attended the Cal ACEP Legislative Leadership Conference in Sacramento and heard some excellent talks, lobbied state legislators on issues pertinent to our patients and profession, and attended a reception. Dr. Peter Sokolove, Chair and Professor of Emergency Medicine, and Dr. Chris Fee, Professor of Emergency Medicine, also attended.
**Dr. Jesus Torres** presented two abstracts at the Western Regional SAEM meeting in New Mexico on February 2-3: (1) The Impact of Anti-Immigrant Presidential Rhetoric on Legal Latinos Presenting to the Emergency Department; and (2) The Impact of Anti-Immigrant Presidential Rhetoric on Undocumented Latinos Presenting to the Emergency Department.

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**ANNUAL CME COURSE**

The High Risk Emergency Medicine Hawaii course was held on April 8-12 at the Wailea Beach Marriott Hotel in Maui, Hawaii. Course chair was **Dr. Jeffrey Tabas**, Professor of Clinical Emergency Medicine. **Drs. Elizabeth Kwan** and **Will Shyy**, Assistant Professors of Emergency Medicine, were course co-chairs.

The following presentations were made by DEM faculty:

**Dr. Christopher Colwell**: (1) Pitfalls in the Trauma Airway, (2) Pitfalls in the Patient Found Down

**Dr. Starr Knight**: Life Threatening Soft Tissue Infections

**Dr. Aaron Kornblith**: (1) Pediatric Procedures - Pearls for Success, (2) Procedural Sedation in Kids - Pearls & Pitfalls

**Dr. Debbie Madhok**: Case-based Review - ED Management of Intracranial Bleeding
Dr. Daniel Repplinger: Bites, Stings, and Venomous Things
Dr. Robert Rodriguez: Challenging Critical Care Cases
Dr. Craig Smollin: (1) The ECG in Poisonings, (2) Electrolyte and Acid Base Misadventures, (3) Pearls and Pitfalls with New Anticoagulants
Drs. Peter Sokolove and Christopher Colwell: Challenging Trauma Case Panel
Dr. Dina Wallin: (1) Life-Threatening Rashes in Kids, (2) Pediatric Shortness of Breath Case Studies

PUBLICATIONS


TEXTBOOKS, BOOK CHAPTERS, ONLINE TOOLS


FACULTY v. RESIDENTS

The faculty and residents met for their inaugural basketball showdown on March 13 at the Treasure Island YMCA. The residents were victorious after a game filled with teamwork and communication. Many thanks to our DEM staff for securing the facility, all who came out to cheer for their teams, our in-house EM doc, Dr. John Brown, who was fully prepared for any medical injury or emergency, Dr. Shruti Kant and her husband for coaching the faculty, and especially to Dr. Starr Knight (kneeling, center right) who organized this fun event.